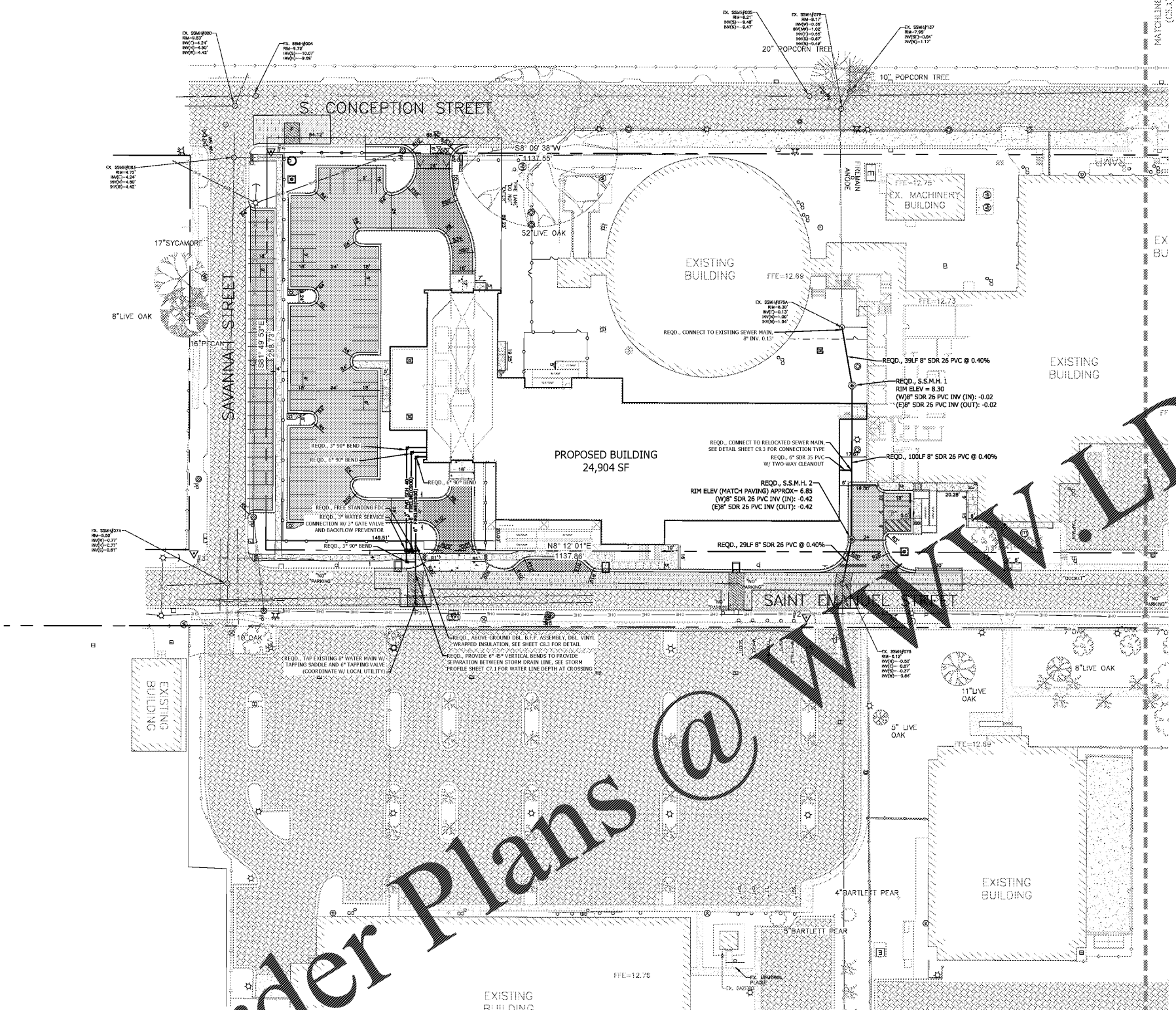


JANIGHT & ASSOCIATES Development Engineers
 208 Greene Road North, Flatbush, Alabama 36532
 P.O. Box 1929, Flatbush, Alabama 36533
 251.928.3443 (vo) 251.928.3605 (fax)
 CA #41517-B
 janight.com

LEGEND

| | |
|----------|---|
| [Symbol] | TEMPORARY BENCHMARK |
| [Symbol] | RIGHT-OF-WAY |
| [Symbol] | CENTERLINE |
| [Symbol] | EXIST. OVERHEAD UTILITY AND UTILITY POLE |
| [Symbol] | EXIST. GUY WIRE AND UTILITY POLE |
| [Symbol] | EXIST. WATER LINE |
| [Symbol] | EXIST. SANITARY SEWER LINE |
| [Symbol] | EXIST. GAS LINE |
| [Symbol] | EXIST. FIBER OPTIC |
| [Symbol] | EXIST. PIPE |
| [Symbol] | EXIST. 24" CONCRETE CURB & GUTTER |
| [Symbol] | EXIST. POLE |
| [Symbol] | EXIST. LIGHT POLE |
| [Symbol] | EXIST. ELECTRICAL BOX |
| [Symbol] | EXIST. ELECTRICAL METER |
| [Symbol] | EXIST. ELECTRICAL OUTLET |
| [Symbol] | EXIST. SURVEILLANCE CAMERA |
| [Symbol] | EXIST. WATER METER |
| [Symbol] | EXIST. WATER VALVE |
| [Symbol] | EXIST. WATER WELL |
| [Symbol] | EXIST. IRRIGATION CONTROL VALVE |
| [Symbol] | EXIST. BACKFLOW PREVENTOR |
| [Symbol] | EXIST. FIRE HYDRANT |
| [Symbol] | EXIST. SANITARY SEWER MANHOLE |
| [Symbol] | EXIST. SANITARY SEWER CLEANOUT |
| [Symbol] | EXIST. GREASE TRAP |
| [Symbol] | EXIST. COMMUNICATION VAULT |
| [Symbol] | EXIST. COMMUNICATION MARKER |
| [Symbol] | EXIST. ENTRY KEYPAD / BADGE READER |
| [Symbol] | EXIST. UNKNOWN VAULT |
| [Symbol] | EXIST. SIGN |
| [Symbol] | EXIST. DELINEATION MARKER |
| [Symbol] | EXIST. MONITORING WELL |
| [Symbol] | EXIST. LANDSCAPED AREA |
| [Symbol] | EXIST. GUARDRAIL |
| [Symbol] | EXIST. SHRUB LINE |
| [Symbol] | EXIST. LIVE OAK TREE |
| [Symbol] | EXIST. OAK TREE |
| [Symbol] | EXIST. PECAN TREE |
| [Symbol] | EXIST. POPCORN TREE |
| [Symbol] | EXIST. SYCAMORE TREE |
| [Symbol] | EXIST. BARTLETT PEAR TREE |
| [Symbol] | EXIST. CREPE MYRTLE |
| [Symbol] | EXIST. GAS VALVE |
| [Symbol] | EXIST. GAS REGULATOR |
| [Symbol] | EXIST. TELEPHONE BOX |
| [Symbol] | EXIST. STORM SEWER MANHOLE |
| [Symbol] | EXIST. ASPHALT PAVING |
| [Symbol] | EXIST. CONCRETE |
| [Symbol] | EXIST. GRAVEL |
| [Symbol] | PROPOSED LIGHT DUTY ASPHALT |
| [Symbol] | PROPOSED HEAVY DUTY ASPHALT |
| [Symbol] | PROPOSED ASPHALT PAVEMENT PATCH |
| [Symbol] | PROPOSED ASPHALT MILL & FILL (135 LB/SY) |
| [Symbol] | PROPOSED LIGHT DUTY CONCRETE (BROOM FINISH) |
| [Symbol] | PROPOSED HEAVY DUTY CONCRETE (BROOM FINISH) |



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NOTES TO CONTRACTOR

- EVERY EFFORT HAS BEEN MADE TO ENSURE THAT THE BUILDING INDICATED IN THESE DRAWINGS MATCHES THE ARCHITECT'S LATEST BUILDING AND FOUNDATION PLAN. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM THE AGREEMENT BETWEEN THE BUILDING FOOTPRINT SHOWN IN THESE PLANS AND THE ARCHITECT'S BUILDING FOOTPRINT AND FOUNDATION PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.
- THE CONTRACTOR SHALL PROTECT AND MAINTAIN ANY EXISTING SLOPES AND INFRASTRUCTURES ON THE SITE (I.E. PONDS, INLETS, ETC.).
- CONTRACTOR TO VIDEO ALL EXISTING SEWER AND DRAIN LINES THAT THIS PROJECT CONNECTS TO ENSURE THEY ARE CLEAR AND IN PROPER WORKING ORDER. PROVIDE VIDEO TO THE OWNER.
- AFTER THE STORM DRAIN SYSTEM IS COMPLETED THE CONTRACTOR SHALL VIDEO THE SYSTEM AND SUBMIT VIDEO TO THE OWNER FOR REVIEW.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO THE SITE FOR THE DURATION OF THE PROJECT.
- ALL EARTHWORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH GEOTECHNICAL RECOMMENDATIONS.
- ALL CONDUIT LOCATIONS FOR POWER, TELEPHONE, AND CABLE SHALL BE COORDINATED WITH ELECTRICAL PLANS AND LOCAL UTILITY PROVIDERS.

SITE UTILITY NOTES:

- CONTRACTOR TO STUB OUT UTILITIES TO WITHIN 5' OF BUILDING, COORDINATE W/ PLUMBING PLAN FOR CONNECTION.
- SCH 40 PVC PRESSURE PIPE, SDR 26 OR STRONGER UNDER DRIVEWAYS OR PARKING LOTS.
- ANY ABOVE GROUND WATER PIPING AND/OR BACKFLOW PREVENTOR'S SHALL BE INSULATED, AS PER CURRENT ADOPTED INTERNATIONAL PLUMBING CODE AND LOCAL ORDINANCE.

NOTE:

DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.

EXISTING UTILITIES DISCLAIMER:

EXISTING UTILITIES INDICATED ON THESE PLANS ARE BASED ON AVAILABLE INFORMATION. CONTRACTOR IS REQUIRED TO VERIFY LOCATION, BURY DEPTH, SIZE AND MATERIAL TYPE PRIOR TO ANY UTILITY IMPROVEMENTS. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES THAT ARE FOUND.



| UTILITY INFORMATION | |
|---|--|
| CONTRACTOR SHALL HAVE ALL EXISTING BURIED UTILITIES "LINE SPOTTED" BY CALLING 1-800-252-8525 (811) OR BY CONTACTING LOCAL UTILITY COMPANIES | |
| WATER/SEWER: | MOBILE AREA WATER & SEWER SYSTEM 4725 MOFFETT ROAD, MOBILE, AL, 36618 MELANIE WELLS (251)694-3196 |
| TELEPHONE: | AT&T 2155 OLD SHELL ROAD, MOBILE, AL, 36607 BRAD SADLER (251)470-5650 |
| GAS: | SPIRE ENERGY 2828 DAUPHIN STREET, MOBILE, AL, 36606 JIM BRAY (251)450-4722 |
| POWER: | ALABAMA POWER 6396 AIRPORT BLVD, MOBILE, AL, 36608 TIMOTHY MCANDREWS (251)434-5686 |

CIP-2017-001
 UPGRADES TO THE MOBILE COUNTY METRO JAIL
 For The MOBILE COUNTY COMMISSION
 MOBILE, ALABAMA



| | | | |
|-------------|---------------------------------|-------|--------|
| DRAWN | SER | CHECK | PCJ |
| DATE | April 2, 2019 RTA | | |
| REVISED | | | |
| REVISION | | | |
| SHEET TITLE | GEOMETRIC LAYOUT & UTILITY PLAN | | |
| PROJECT | BASE BLD | | |
| DWG NO. | PH&J 1801-GV | | |
| SEQUENCE | NO. | 11 | OF 175 |

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Montgomery, Alabama